

DO NOT ISSUE ANY HOT WORK PERMITS UNTIL FURTHER NOTICE.

SOUTH PRODUCTION NOTES

**June 21, 2014
Midnight Shift**

**BASF EMPLOYEES
50 Last Recordable
355 Last Lost Time**

#1 MED / AI 5655:

Was down for Vac-U-Max knife gate issues, line up and running again

Midnight shift: Maintenance is still working on this issue.

Day shift:

Afternoon shift: Continue, Knife gate replaced. Get any wet mix back into batches

#1 RC / AI 5655:

Ready and running. Calciner is at temperature. Granulator needs to be on the calciner ... re-installing Friday night

Midnight shift: Continue/running out of feed soon.

Day shift:

Afternoon Shift: Feed stopped, can restart after granulator is re-installed (will be done first part of midnight shift). Move bags to 3rd floor near west pfaudler.

Exhaust to Trimer

#2 MED line/ Cu-0860:

On hold until more 3818 gets in pass. We are not done...just on hold until more Cu 3818 is made on #5 RC.

Midnight shift: Hold.

Day Shift:

Afternoon Shift: Hold for more Cu 3818 and for Viron work. Tentatively planning to start line on Monday June 23.

#2 RC/ Cu-0860:

Re-screen/Lot 152-bags 2,7,20,22,27-we will make these lot 153.

Midnight Shift: Feed hopper loaded and ready to start re-screening. **Feed at 150-200 pounds per hour.**

Day shift:

Afternoon shift: Continuing the rescreen bags. Going slow at the above feed rate.

Exhaust to F1

#3 MED line / D-1798 NAQ:

Continue...Bodmann wants to get to batch #304, but may not have enough Siral 30 (may get to batch #300). Call Bodmann Sat morning w/update.

Midnight Shift: Continue.

Day shift:

Afternoon Shift: Continue...see above (work wet mix back into batches)

#3 RC / D - 1798:

Continue...need to get to Lot 11 SS 13

Midnight shift:

Day shift: Continued.

Afternoon Shift: Continue. Move bags to 3rd floor near east pfaudler.

Exhaust to CTO

#4 RC / Cleaning for Cu-0226:

Completed. Need to ensure slide gate and all hoses off discharge are clean. We will need to have Calciner clean and light up Sunday night. When ready to start, we will flush re-fires by #5RC and discharge the 1st 500 pounds of virgin material into super sack. Lab results needed before discharging into drums.

Midnight Shift:

Day shift: Continued cleaning. Follow clean up sheet.

Afternoon Shift: Continue cleaning. Flushing/rinsing everything as we do not have Al sand. Have ready by Sunday.

Exhaust to ??? Check MOD (should be Trimer)

#5 RC / Cu-3818:

Continue. We will only use Phibrotech copper and the material will be discharged onto a 120 bag. Knockers installed.

Midnight Shift:

Day shift: Running re-feeds. Start new lot when re-feeds are completed.

Afternoon shift: NOTE: Continue refeeds (2 bags remaining), then raise temps across every zone by 50 degrees and start feeding lot 471.

Exhaust to 5A DC

Old Pfaudler D-0761:

Continue on as long as the water is clear. 8 total batches.

Midnight Shift:

Day Shift: Continued. Made batch 6.

Afternoon Shift: Pfaudler and hopper empty, all buggies are full. Make next batch when buggies free up.

#6 RC / SC Type G (D-0761):

Continue when material available. Pick any miscolored material(black) off of the top of the drums before closing them up. **Make 8 total batches.**

Midnight shift:

Day Shift: Continued. Made batch 6.

Afternoon shift: Continue feeding
Exhaust to Sly Scrubber

PK Blender / Na Selexorb Intermediate:

Continue. Making approximately 20 batches. Take to drop area in shipping.

Midnight Shift:

Day shift: Continued. We are about half way through.

**Afternoon shift: Continue batches...should
be 7 bags of Na Zeolite remaining (or 7 batches remaining)**

TANK 7 / Cu 0226 solution empty:

Tank was flushed and toted off(6/17/14).

Midnight shift:

Day shift: No activity.

Afternoon Shift: No activity

New Pfaudler / Cu 0226:

Completed / We need to clean.

Midnight shift: No activity.

Day shift: Will need cleaning instructions. (Grodecki)

Afternoon Shift: No activity

Abbe Blender – D-5206:

Finished.

Midnight shift:

Day shift: No activity

Afternoon Shift: No activity

National Dryer / D-5206:

Done / Schurmier will soda blast on Monday.

Midnight Shift:

**Day shift: Finished cleaning until maintenance gets belt moving to clear off rest
of material.**

**Afternoon Shift: Belt engaged, finishing last cleaning 1st half midnight shift
(needs to be ready Monday for Shirmer soda blasting).**

Tower 3 /DPT-101:

Sheaves have been changed.

Midnight Shift:

Day shift: Continue.

Afternoon shift: Continue

Tower 6 / Cu-1230:

Loaded and Running.
Midnight Shift: Continue
Day shift: Continue.
Afternoon shift: Continue

Harrop Kiln – Al-4096 XL

Completed.
Midnight Shift:
Day shift: Down.
Afternoon shift: Down

North Screener / DPT 101:

We need to double band all of the socks to the bins BEFORE OPENING ANY BINS – use the newly acquired adjustable quick disconnect hose clamps. Make sure that we hit the MOD rate.

Midnight shift: Hold.
Day shift: Hold
Afternoon Shift: Hold.

South Screener / Cu-0860:

We need to double band all of the socks to the bins BEFORE OPENING ANY BINS – we have now in place the newly acquired adjustable quick disconnect hose clamps .

Midnight shift:
Day shift: Continued. Will switch to Cu-1230 when finished. North or South screener will be switched back to Cu-0860-depending which finishes first.
Afternoon Shift: Continue Cu 0860 (3 totes remaining along wall)

#2662 (east) Pill Machine / Zr-0403 1/8: Hold

DC back together, pill machine in place. East machine not started yet. Look at changing all DC and delivery hoses, as needed.

Midnight shift:
Day Shift: No activity
Afternoon shift: No activity

#2664 (west) Pill Machine / Zr-0403 1/8: Hold

DC back together, pill machine in place. West machine was tested and looked / sounded good. Look at changing all DC and delivery hoses, as needed.(6/17/14)

Midnight shift:
Day Shift: No activity

Afternoon shift: No activity

TK #2 Change over to V 2010:

Just need to verify that all saggars have been changed over. We can use V 2010, AL saggars that are clean, or new saggars. Fill in work. We will be tentatively starting the week of June 23.

Midnight shift:

Day Shift: No activity

Afternoon shift: No activity

Priorities for Weekend:

- I. Safety and environmental
- II. Towers and screening
- III. 5 RC- powder for 2 line next week - SA needs to be correct, refires will finish Saturday, then fresh feed
- IV. Line 1 SNAP - watch RC rate and SA
- V. 3 Line finish D-1798 , Clean Drier and RC for D-1799 to start ASAP - also solution prep for this.
- VI. New Pfaudler - Clean for D-1799, need to have base analyzed and ready for Monday am
- VII. 4 RC - Clean and be ready for Cu-0226 on Sunday into Monday night. Need to inspect and make sure we are clean
- VIII. Old Pfaudler finish 8 Batches SCG (one done last week). Rinse and hold for potassium Spheres.
- IX. 6 RC - Finish SCG and clean for potassium spheres.
- X. Selectsorb - Finish zeolite batches and hold.
- XI. Clean National - Will do Na Carb washing on Monday with Schirmer
- XII.

Top Five are call outs for sure, use discretion for others, if something seems wrong or missed call me.

make sure Building 27 tanks are clean - especially soda ash tank 5

CBT catch up needed if we have any extra

Get a processor for LIB so we can work that out next week

Line 2 on HOLD until Monday days at least

Harrop Kiln – Hold

Below are materials listed that area in Q and not acceptable to use:

Date of Receipt	Material	Material Description	Plant	Storage Location	Batch	In Quality Insp.	Base Unit of Measure	Status
6/12/2014	57350121	1-DECANOL	UXCS	0002	S0423142	317.515	KG	Waiting on COA
6/12/2014	57350121	1-DECANOL	UXCS	0002	S0423141	12,383.072	KG	Waiting on COA
3/7/2014	55500368	MAGNESIUMCHLORID X 6 H2O	UXCS	0017	OGM062413	5,669.905	KG	Missing COA - Working on getting this
6/11/2014	57350916	ALUMINA VERSAL B-II	UXCS	0002	4422001229	18,143.695	KG	Waiting on COA